

## EAST Search History

| Ref # | Hits | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------------|------------------|---------|------------------|
| S1    | 378  | (220/4.22).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/11/07 18:16 |
| S2    | 1090 | (220/4.23,4.24,4.25,4.27).CCLS.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/11/07 18:17 |
| S3    | 249  | (220/4.23).CCLS.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/11/07 18:26 |
| S4    | 1243 | (206/308.1).CCLS.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/11/08 09:14 |
| S5    | 345  | (206/309).CCLS.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/11/08 09:29 |
| S6    | 87   | (220/4.29).CCLS.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/11/08 09:30 |
| S7    | 107  | (220/4.31).CCLS.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/11/08 09:53 |
| S8    | 247  | (220/4.33).CCLS.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/11/08 09:56 |
| S9    | 104  | (220/4.04).CCLS.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/11/08 09:57 |
| S10   | 45   | (220/4.05).CCLS.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/11/08 09:57 |
| S11   | 19   | ("0896637"   "4702533"   "4753343"<br>  "4875743"   "4998618").PN. OR<br>("5101972").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/11/08 10:11 |
| S12   | 9    | 312/9.4  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/11/08 10:12 |
| S13   | 17   | 312/9.8  | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2005/11/08 10:13 |
| S14   | 16   | 312/9.44   | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2005/11/08 10:14 |
| S15   | 68   | 312/9.51   | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2005/11/08 10:17 |
| S16   | 99   | 312/9.54   | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2005/11/08 10:21 |
| S17   | 83   | 312/9.58   | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2005/11/08 10:22 |

## EAST Search History

|     |        |  |                              |     |    |                  |
|-----|--------|--|------------------------------|-----|----|------------------|
| S18 | 215    | 312/9.64   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 10:55 |
| S19 | 0      | media, container, (pivotal or pivot),<br>separation, cylindrical, tabs | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 10:57 |
| S20 | 0      | media, container, (pivotal or pivot),<br>separat\$5, cylind\$5, tabs   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 10:58 |
| S21 | 0      | media, container, (pivotal or pivot),<br>cylind\$5, tabs               | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 10:58 |
| S22 | 2      | media, container, (pivotal or pivot),<br>cylind\$5                     | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 10:59 |
| S23 | 0      | media, container, (pivotal or pivot),<br>hinge,                        | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 10:59 |
| S24 | 0      | media, container,hinge,  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:00 |
| S25 | 0      | media,hinge,   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:01 |
| S26 | 320071 | hinge,   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:01 |
| S27 | 27286  | hinge,(cd or compact dis\$1)   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:02 |
| S28 | 7030   | hinge,(cd or compact dis\$1),<br>segment                               | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:05 |
| S29 | 0      | hinge,(cd or compact dis\$1),<br>segment,removable                     | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:03 |
| S30 | 0      | hinge,(cd or compact dis\$1),<br>segment,storage, display              | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:04 |
| S31 | 0      | hinge,(cd or compact dis\$1),<br>segment,display                       | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:04 |
| S32 | 7449   | hinge,(cd or compact dis\$1),<br>cylindrical                           | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:07 |

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|     |      |  |                              |     |    |                  |
|-----|------|--|------------------------------|-----|----|------------------|
| S33 | 25   | hinge,(cd or compact dis\$1),<br>cylindrical, continous  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:08 |
| S34 | 1464 | hinge,(cd or compact dis\$1),<br>cylindrical, tabs   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:15 |
| S35 | 8    | REYNOLDS-pAUL-A.in.  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2005/11/08 11:16 |
| S36 | 6    | ("2344919").URPN.  | USPAT                        | OR  | ON | 2005/11/08 11:20 |
| S37 | 3    | ("2522397").URPN.  | USPAT                        | OR  | ON | 2005/11/08 11:22 |
| S38 | 6    | ("2588957").URPN.  | USPAT                        | OR  | ON | 2005/11/08 11:22 |
| S39 | 13   | ("2798784").URPN.  | USPAT                        | OR  | ON | 2005/11/08 11:23 |
| S40 | 20   | ("3007595").URPN.  | USPAT                        | OR  | ON | 2005/11/08 11:24 |
| S41 | 8    | ("3072280").URPN.  | USPAT                        | OR  | ON | 2005/11/08 11:25 |
| S42 | 31   | ("2565167"   "3072280"   "3245528"<br>  "3311229"   "3319685"  <br>"3605374"   "3835992"  <br>"3986299").PN. OR ("4320846").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR  | ON | 2005/11/08 11:25 |
| S43 | 31   | ("1628429"   "2027791"   "3355082"<br>  "3937389"   "3977595"  <br>"4109790"   "4132344").PN. OR<br>("4189054").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR  | ON | 2005/11/08 12:43 |
| S44 | 31   | ("2565167"   "3072280"   "3245528"<br>  "3311229"   "3319685"  <br>"3605374"   "3835992"  <br>"3986299").PN. OR ("4320846").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR  | ON | 2005/11/08 12:45 |
| S45 | 20   | ("0626141"   "2740632"   "3710900"<br>  "4164309"   "4189054"  <br>"D165219").PN. OR ("4369883").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR  | ON | 2005/11/08 12:46 |
| S46 | 24   | ("2221072"   "4139093"  <br>"4290523").PN. OR ("4541528").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR  | ON | 2005/11/08 12:48 |
| S47 | 26   | ("3325058"   "3435990"   "3451580"<br>  "4071160").PN. OR ("4757920").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR  | ON | 2005/11/08 12:49 |
| S48 | 52   | ("1098154"   "1992630"   "2904900"<br>  "4549658"   "4776463"  <br>"4778047"   "4819799"   "4844260"<br>  "4871218"   "4875743"  <br>"4911301").PN. OR ("5099995").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR  | ON | 2005/11/08 12:51 |

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|     |    |  |                              |    |    |                  |
|-----|----|--|------------------------------|----|----|------------------|
| S49 | 19 | ("0896637"   "4702533"   "4753343"   "4875743"   "4998618").PN. OR ("5101972").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 12:52 |
| S50 | 31 | ("1416689"   "2332605"   "2703744"   "3045529"   "3186463"   "3279471"   "3943647"   "4021947"   "4057305"   "4079531"   "4221440"   "4231624"   "4286245"   "5022516"   "5027950"   "5099995").PN. OR ("5197600").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 12:54 |
| S51 | 34 | ("2238451"   "2281845"   "2297081"   "2304007"   "2346705"   "3807572"   "4126229"   "4128175"   "4396123"   "4453785"   "4511194"   "4600110"   "4629067"   "4684027"   "4712679"   "4743156"   "4779730"   "4875743"   "4889244"   "4949853"   "4966278"   "D160015").PN. OR ("5205625").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 12:56 |
| S52 | 30 | ("1470766"   "1502910"   "2344919"   "2692698"   "2722309"   "3429629"   "3651979"   "3870148"   "4627532"   "4753343"   "4889229"   "5101972"   "5147036"   "5186345"   "5197600").PN. OR ("5535884").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 12:57 |
| S53 | 12 | ("3058579"   "4320846"   "4951812"   "4998616").PN. OR ("5676253").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 12:58 |
| S54 | 24 | ("0783059"   "2878928"   "3245528"   "3319685"   "3386607"   "3605374"   "3835992"   "3992810"   "4320846"   "4627595"   "4799590"   "4890741"   "5135823"   "5370255").PN. OR ("5676274").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 12:59 |
| S55 | 24 | ("0585463"   "1560884"   "1892714"   "2186973"   "3261533"   "3276657"   "4019674"   "4234080"   "4289267"   "4482074"   "4610394"   "4637544"   "4993623"   "5169014"   "5316207").PN. OR ("5797542").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 12:59 |
| S56 | 28 | ("0124870"   "3000532"   "3002612"   "3554382"   "3661434"   "4008553"   "4187786"   "4706576"   "5477594"   "5564801"   "5715948").PN. OR ("5845790").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 13:00 |

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|     |    |  |                              |    |    |                  |
|-----|----|--|------------------------------|----|----|------------------|
| S57 | 10 | ("2588957"   "4187639"   "4561705"   "4708256"   "5294012"   "5429285"   "5447110").PN. OR ("6026999").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 13:02 |
| S58 | 22 | ("1144736"   "1497199"   "2165122"   "2765949"   "3051537"   "3429629"   "3876072"   "4294299"   "4811998"   "5325978"   "5535884"   "D309433").PN. OR ("6186349").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 13:09 |
| S59 | 9  | ("1360679"   "1878659"   "5338108"   "6048042").PN. OR ("6238022").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 13:11 |
| S60 | 6  | ("4577756"   "6112894"   "6119872").PN. OR ("6296114").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 13:11 |
| S61 | 9  | ("0896637"   "5101972"   "5476172"   "5611607"   "5782361"   "6048042").PN. OR ("6386655").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 13:12 |
| S62 | 11 | ("2344919"   "4541528"   "5101972"   "5176272"   "5535884"   "5785399"   "6386655").PN. OR ("6547066").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 13:13 |
| S63 | 31 | ("0683417"   "1004474"   "1649255"   "2807355"   "2809766"   "3144127"   "3323638"   "3360116"   "4369883"   "4986415"   "5033634"   "5100006"   "5676242"   "6026950"   "6234313"   "6296142"   "6364100"   "D264976"   "D333037"   "D371679"   "D433230").PN. OR ("6726004").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 13:14 |
| S64 | 14 | ("3392868"   "3650388"   "3885548"   "3938726"   "4174039"   "4252328").PN. OR ("D309433").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 13:15 |
| S65 | 8  | ("D219369"   "D250552"   "D258027"   "D267370"   "D285216"   "D318758").PN. OR ("D343512").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 13:17 |
| S66 | 9  | ("1893527"   "2044661"   "3567063"   "4040518").PN. OR ("D250552").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/08 13:18 |

## EAST Search History

|     |         |  |                              |    |     |                  |
|-----|---------|--|------------------------------|----|-----|------------------|
| S67 | 27      | ("0084655"   "0579177"   "1131117"   "2082049"   "2276047"   "2625292"   "2814153"   "3431918"   "4459058"   "D271244"   "D309433"   "D311867"   "D314511"   "D374817"   "D428340"   "D433634"   "D449978"   "D467162").PN. OR ("D479689").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/11/08 13:19 |
| S68 | 38      | ("2919021"   "3164478"   "3229810"   "3372812"   "3376046"   "3426935"   "3533503"   "3850296"   "3951587"   "3961877"   "4043451"   "4079835"   "4103773"   "4160504"   "4232789"   "4450960").PN. OR ("RE33361").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/11/08 13:21 |
| S69 | 64      | ("3383009"   "3923156"   "3926305"   "3939973"   "4043451"   "4061228"   "4160504"   "4248346"   "4319679"   "4450960"   "4471716"   "4487331"   "4493418"   "4520925"   "4555024"   "4557382"   "4582219"   "4588086"   "4653636"   "4676008"   "4684021"   "4687097"   "4709834"   "4718549"   "4718552"   "4721207"   "4739882"   "4747488"   "4752007"   "4793488"   "4796755"   "4815912"   "4817795"   "4817799"   "4827110"   "4833303"   "4880116"   "4888473"   "4949848"   "4966284"   "5025926"   "5046615"   "5111936"   "5154301"   "5156273"   "5207324"   "5228568"   "5255783"   "5271516"   "5273159"   "5291923"   "5295522"   "5348151"   "5452795"   "5472086"   "5476176"   "D368802"   "Re33361").PN. OR ("D378873").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/11/08 14:06 |
| S70 | 66      | 220/691  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/11/08 14:07 |
| S71 | 118     | (220/691).CCLS.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/11/08 14:13 |
| S72 | 2146216 | three S45 near identical near sections   | US-PGPUB;<br>USPAT           | OR | ON  | 2005/11/08 14:14 |
| S73 | 0       | 220/three S45 near identical near sections   | US-PGPUB;<br>USPAT           | OR | ON  | 2005/11/08 14:14 |

## EAST Search History

|     |        |  |                              |     |     |                  |
|-----|--------|--|------------------------------|-----|-----|------------------|
| S74 | 106    | (three S45) near identical near sections   | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/08 14:16 |
| S75 | 190    | (three S45) near identical near (sections pieces parts)  | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/08 14:28 |
| S76 | 84     | S75 not S74  | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/08 14:17 |
| S77 | 23     | ("2694611"   "2705179"   "2871073"   "3002787"   "3053598"   "3267881"   "3342147"   "3714906"   "3955850").PN. OR ("5676068").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR  | ON  | 2005/11/08 14:18 |
| S78 | 621371 | "220"/((three S45) near identical near (sections pieces parts)   | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/08 14:26 |
| S79 | 190    | "220".ccls.(three S45) near identical near (sections pieces parts)   | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/08 14:30 |
| S80 | 190    | S79 not "33,32"  | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/08 14:27 |
| S81 | 0      | S79 not S75  | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/08 14:27 |
| S82 | 0      | "220".ccls. and ((three S45) near identical near (sections pieces parts))  | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/08 14:31 |
| S83 | 0      | "220".ccls. and ((three S45) near identical near (sections pieces parts))  | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/08 14:33 |
| S84 | 260    | 220/840.ccls.  | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/08 14:33 |
| S85 | 108    | 220/840  | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/08 14:33 |
| S86 | 324    | (220/4.01).CCLS.   | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/11/08 15:30 |
| S87 | 94     | (220/600).CCLS.  | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/11/08 15:33 |
| S88 | 132    | (220/660).CCLS.  | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/11/08 15:35 |
| S89 | 0      | (220/392).CCLS.  | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/11/08 15:35 |
| S90 | 712    | (220/4.21).CCLS.   | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/11/08 17:13 |
| S91 | 8      | cd near case near display  | US-PGPUB;<br>USPAT           | AND | ON  | 2005/11/08 17:13 |
| S92 | 616697 | modular container  | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/09 09:19 |
| S93 | 344    | modular adj container  | US-PGPUB;<br>USPAT           | OR  | ON  | 2005/11/09 09:29 |

## EAST Search History

|          |        |  |   |     |     |                  |
|----------|--------|--|---|-----|-----|------------------|
| S94      | 834077 | modular adj container cylindrical  | US-PGPUB;<br>USPAT                        | OR  | ON  | 2005/11/09 09:29 |
| S95      | 116    | modular adj container cylindrical  | US-PGPUB;<br>USPAT                        | AND | ON  | 2005/11/09 09:30 |
| S96      | 0      | multit near piece near container cylindrical   | US-PGPUB;<br>USPAT                        | AND | ON  | 2005/11/09 09:30 |
| S97      | 23     | multi near piece near container cylindrical  | US-PGPUB;<br>USPAT                        | AND | ON  | 2005/11/09 09:32 |
| S98      | 44     | multi near piece near container  | US-PGPUB;<br>USPAT                        | AND | ON  | 2005/11/09 10:10 |
| S99      | 0      | identical near piece near container near hinge   | US-PGPUB;<br>USPAT                        | AND | ON  | 2005/11/09 10:11 |
| S10<br>0 | 0      | Identical piece near container near hinge  | US-PGPUB;<br>USPAT                        | AND | ON  | 2005/11/09 10:12 |
| S10<br>1 | 101    | Identical piece container near hinge   | US-PGPUB;<br>USPAT                        | AND | ON  | 2005/11/09 10:16 |
| S10<br>2 | 2      | ("3072280").PN.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR  | OFF | 2005/11/09 15:24 |
| S10<br>3 | 13     | ("1121597"   "1288342"   "3078132"   "3253871"   "3261649"   "3594057"   "3756421").PN. OR ("3854589").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2006/03/29 11:09 |
| S10<br>4 | 1      | ("5937483").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2006/03/29 11:09 |
| S10<br>5 | 22     | ("1554161"   "1635462"   "2917216"   "3367062"   "3986656"   "4023304"   "4471573"   "4570437"   "4799590"   "4827658"   "4951812"   "5156289"   "5370453"   "5379906"   "5439108"   "D246071"   "D339228"   "D361659").PN. OR ("5937483").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2006/03/29 11:10 |
| S10<br>6 | 22     | ("1554161"   "1635462"   "2917216"   "3367062"   "3986656"   "4023304"   "4471573"   "4570437"   "4799590"   "4827658"   "4951812"   "5156289"   "5370453"   "5379906"   "5439108"   "D246071"   "D339228"   "D361659").PN. OR ("5937483").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2006/03/29 11:15 |



## EAST Search History

|          |     |  |                              |     |    |                  |
|----------|-----|--|------------------------------|-----|----|------------------|
| S10<br>7 | 14  | ("2501270"   "2917216"   "3587838"   "4320846"   "4471573"   "4799590").PN. OR ("5156289").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/03/29 11:15 |
| S10<br>8 | 11  | ("20050040165"   "4951812"   "5156289"   "5676253"   "6026973"   "D222315"   "D317380"   "D463120"   "D468535"   "D505548").PN. OR ("D516312").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/03/29 11:16 |
| S10<br>9 | 61  | ("2288926"   "2539891"   "3197954"   "3462179"   "3471874"   "3473769"   "3779003"   "4174860").PN. OR ("4570437").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/03/29 11:18 |
| S11<br>0 | 11  | ("20050040165"   "4951812"   "5156289"   "5676253"   "6026973"   "D222315"   "D317380"   "D463120"   "D468535"   "D505548").PN. OR ("D516312").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/12/15 13:43 |
| S11<br>1 | 62  | ("3383009"   "3923156"   "3926305"   "3939973"   "4043451"   "4061228"   "4160504"   "4248346"   "4319679"   "4450960"   "4471716"   "4487331"   "4493418"   "4520925"   "4555024"   "4557382"   "4582219"   "4588086"   "4653636"   "4676008"   "4684021"   "4687097"   "4709834"   "4718549"   "4718552"   "4721207"   "4739882"   "4747488"   "4752007"   "4793488"   "4796755"   "4815912"   "4817795"   "4817799"   "4827110"   "4833303"   "4840530"   "4872554"   "4880116"   "4888473"   "4949848"   "4966284"   "5025926"   "5046615"   "5111936"   "5154301"   "5156273"   "5193682"   "5207324"   "5228568"   "5255783"   "5271516"   "5273159"   "5291923"   "5295522"   "5348151"   "5364144"   "5452795"   "5472086"   "5476176"   "Re33361").PN. OR ("D383898").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/12/18 13:17 |
| S11<br>2 | 678 | 229/109  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/12/18 13:17 |

## EAST Search History

|          |        |  |   |     |     |                  |
|----------|--------|--|---|-----|-----|------------------|
| S11<br>3 | 565    | (229/109).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2006/12/18 13:18 |
| S11<br>4 | 637    | (229/110).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2006/12/18 13:21 |
| S11<br>5 | 200    | (229/936).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2006/12/18 13:23 |
| S11<br>6 | 4516   | (cd or c d).ti.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2006/12/18 13:24 |
| S11<br>7 | 62263  | "229".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2006/12/18 13:24 |
| S11<br>8 | 5      | S116 S117  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2006/12/18 13:24 |
| S11<br>9 | 134776 | "220".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2006/12/18 13:24 |
| S12<br>0 | 5      | S116 S118  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2006/12/18 13:25 |
| S12<br>1 | 7      | S116 S119  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2006/12/18 13:25 |
| S12<br>2 | 31     | ("4536162"   "4911672"   "5048702"<br>  "5191983"   "5399004"  <br>"5647487").PN. OR ("5715948").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2006/12/18 13:26 |
| S12<br>3 | 119359 | "206".clas.  | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2006/12/18 13:26 |
| S12<br>4 | 141    | S116 S123  | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2006/12/18 13:26 |
| S12<br>5 | 17     | ("4875743"   "4998618"   "5099995"<br>  "5547078").PN. OR ("5617950").<br>URPN.                            | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2006/12/18 13:29 |

## EAST Search History

|          |        |                 |                              |     |    |                  |
|----------|--------|-----------------|------------------------------|-----|----|------------------|
| S12<br>6 | 812921 | three identical | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/12/18 13:29 |
| S12<br>7 | 241    | S116 S126       | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/12/18 13:29 |